

properties

- High mechanical strength
- IP rating: IP66 + IP67 + IP68 (5 bar) + IP69
- Temperature range -50°C to +135°C
- Oil resistant
- UV resistant
- Earthing ferrule is manufactured in machined Nickel Plated Brass to facilitate easy assembly and re-use

UL Listed fittings:

- Nickel Plated Brass Fittings
- C-UL fittings listed to UL514B
- UL Listed for use in USA and Canada (file No. E247502). Suitable for use in hazardous locations as per NEC Article 501 (B)(2) Class I Div 2, Article 502 (A)(2) & (B)(2) Class II Div 1&2, Article 503 (A)(3) & (B)(3) Class III Div 1&2
- Supplied with fibre washer face seal
- Metric Threads supplied with NPB locknut

Stainless Steel fittings:

- Stainless steel fittings manufactured from SS 316L - offer superior corrosion resistance
- Metric threads supplied with Insulated Throats
- For compatible conduits see page 98, 99 and 100
- Vibration and shock tested to EN61373 Cat 2
- Conforms to EN 61386
- Interchangeable with all Liquidtight conduits made to American (UL360) sizes.

Multiflex Consulting Aps

Tlf: 5332 7083

C-SS	C90-SS	LOCKNUT-SS	FCC-SS
<p>external thread stainless steel</p> <p>Multipart compression fitting with Stainless Steel (316L) body and nut and nickel plated brass insert, including elastomeric seal. Can be used for knockout or threaded entries as fitting rotates until tightened.</p>	<p>external thread stainless steel (316L)</p> <p>90° multipart compression fitting with Stainless Steel (316L) body and nut and nickel plated brass insert, including elastomeric seal. Can be used for knockouts.</p>	<p>stainless steel (316L) locknuts</p> <p>Hexagonal locknut to secure fitting.</p>	<p>stainless steel (316L) P clips</p> <p>P clip to support conduit.</p>
<p>IP66 IP67 IP68 IP69</p>	<p>IP66 IP67 IP68 IP69</p>		



metric thread part number



metric thread part number



part number



part number

				inside dia (mm)	outside dia (mm)	US trade size (")	nominal size (mm)
				7.0	11.8	¼	10
				10.0	14.2	⅜	12
LTP16-M16-CSS		SS-M16	FCC16-SS	12.6	17.8	½	16
LTP16-M20-CSS		SS-M20	FCC16-SS				16
LTP20-M20-CSS	LTP16-M20-CSS90	SS-M20	FCC20-SS	16.0	21.1	½	20
LTP25-M25-CSS	LTP20-M20-CSS90	SS-M25	FCC25-SS	21.0	26.4	¾	25
LTP32-M32-CSS	LTP25-M25-CSS90	SS-M32	FCC32-SS	26.5	33.1	1	32
LTP40-M40-CSS	LTP32-M32-CSS90	SS-M40	FCC40-SS	35.4	41.8	1¼	40
LTP50-M50-CSS		SS-M50	FCC50-SS	40.4	47.9	1½	50
LTP63-M63-CSS*		SS-M63*	FCC63-SS*	51.6	59.7	2	63

Standards & Approvals



BS EN IEC 61386



Technical Drawing



LTPPU, LTPPUAS